

Declaration of Conformity

We, <u>Alltek Marine Electronics Corporation</u>, located at <u>14F-2</u>, No.237, Sec. 1, Datong Rd., Xizhi District New Taipei <u>City</u>, <u>Taiwan 22161</u>, declare under our sole responsibility that the following product complies with Council Directive <u>2014/90/EU</u> as amended by Commission Directive <u>(EU) 2024/1975</u>, that for <u>MED/4.55</u> is equal to <u>(EU) 2021/1158</u> and the type of equipment identified, which complies with the requirements of the <u>Merchant Shipping</u> <u>(Marine Equipment)</u> Regulations 2016 (2016 No. 1025) as amended.

Type of equipment: AIS Search and Rescue Transmitter (SART)
Brand name: McMurdo / Kannad Marine / Cobham

Model: Z650 (McMurdo SMARTFIND S5A AIS SART) /

Z650 (Kannad Marine SAFELINK AIS SART2) /

Z650 (Cobham SAILOR 5052 AIS SART)

Intended usage: this product meets SOLAS carriage requirements for <u>AIS Search and Rescue Transmitter (SART)</u> equipment as specified in MED/4.55 and MER/4.55 as amended.

Standards and other normative documents

This product has been tested to verify compliance with all applicable requirements of the following standards: IMO Resolution MSC.246(83)

IEC 61097-14 Ed.1.0 (2010)

ITU-R M.1371-5 (2014) IEC 60945 Ed. 4.0 (2002) incl. Corrigendum 1 (2008)

MED Conformity Assessment Modules

Conformity assessment modules B and D defined in the Directive have been applied to this product as detailed below:

EC Type Examination (Module B)

	(
Notified Body:	PHOENIX TESTLAB GmbH
Address:	Köenigswinkel 10, D-32825
	Blomberg, Germany
Notified Body ID:	0700
Certificate number:	PTL-MED-B-22-110283 - 22-
Certificate number:	120517

EU Authorized	Representative
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Company:	Netwave Systems BV
Address:	Blauw-roodlaan 100, 2718 SJ
	Zoetermeer, The Netherlands
Telephone:	+31 (0)881181500

Production Quality Assurance (Module D)

PHOENIX TESTLAB GmbH
Köenigswinkel 10, D-32825
Blomberg, Germany
0700
PTL-MED-D-23-111638a - 23-
124086

This product carries the conformity marking: ('XX' indicates year of manufacture)



Doc. No.: DOC-Z650-V006 Page 1 of 2 FQA020-C



MER Conformity Assessment Modules

Conformity assessment modules B and D defined in the Directive have been applied to this product as detailed below:

UK Type Examination (Module B)		Pro	
Notified Body:	TUV SUD BABT	Not	
Address:	Octagon House, Concorde Way, Segensworth, North Fareham P015 5RL Hampshire, UK	Add	
Notified Body ID:	0168	Not	
Certificate number:	BABT-UKMA000115 Issue 01	Cer	

Production Quality Assurance (Module D)		
Notified Body:	TUV SUD BABT	
Address:	Octagon House, Concorde	
	Way, Segensworth, North	
	Fareham P015 5RL Hampshire,	
	UK	
Notified Body ID:	0168	
Certificate number:	BABT-UKMA005738-H1 Issue	
	01	

Company:	McMurdo Ltd.
	Holbrook Court, E1 Cumberland
	Business Centre,
Address:	Northumberland Road,
	Southsea, Hampshire, PO5 1DS,
	UK

This product carries the conformity marking: ('XX' indicates year of manufacture)



0168/XX

A Technical construction file is kept available at Alltek Marine Electronics Corporation.

Notes:

1. The products from the following serial numbers afterward are shipped with changed GPS module.

McMurdo SMARTFIND S5A AIS SART: 11-970171471 Kannad Marine SAFELINK AIS SART2: 10-970176447 Cobham SAILOR 5052 AIS SART: 11-970179378

2. Hardware information: M-PCB-SARTV04

Software information: V1.1

Authorized Signature by

H.A. Chen / President Place: Taipei, Taiwan

Date: Oct. 25, 2024

Alltek Marine Electronics Corp.

14F-2, No.237, Sec. 1, Datong Rd., Xizhi Dist., New Taipei City, Taiwan, 22161

www.alltkemarine.com

Doc. No.: DOC-Z650-V006 Page 2 of 2 FQA020-C